

CLAIMS: *The following is a listing of all claims in the application with their status and the text of all active claims.*

1. (ORIGINAL) A method of chemical debridement or chemexfoliation of non malignant lung tissue in humans or non human animals, comprising administration by inhalation of a composition containing therapeutically effective amounts of trichothecene or a mixture of trichothecenes.
2. (CURRENTLY AMENDED) The method of claim 1 wherein said trichothecene is a fragment or subunit of trichothecene ~~or fragment or subunit of a sesquiterpene epoxide~~ which still possesses the biological activity of inhibiting protein synthesis.
3. (NEW) The method of claim 1 wherein said trichothecene is a simple trichothecene.
4. (NEW) The method of claim 1 wherein said trichothecene is a Type A simple trichothecene.
5. (NEW) The method of claim 1 wherein said trichothecene is Diacetoxyscirpenol.